

Date: Monday, 10/16/2006 2:01:23 PM
 User: Kim Johnston

Process Sheet

Customer	CU-DAR001 Dart Helicopters Services	Drawing Name	PLUG
Job Number	29006		
Estimate Number	12292		
P.O. Number	N/A	Part Number	D26513
This Issue	10/16/2006	S.O. No.	N/A
Prsht Rev.	NC	Drawing Number	D2651 REV.B
First Issue	N/A	Project Number	N/A
Previous Run	28692	Drawing Revision	B
Written By	HJ 06/10/06		
Checked & Approved By			
Comment	est rev. A 06.02.15 new issue EC		

Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
1.0	PG	PURCHASING Comment: PURCHASING Issue P/O: 2260 <i>C Loc 110117</i> Purchase P/N: 2-008 as per Dwg D2651 Supplier: Parker Ensure Certificate of Conformity is attached
2.0	MS28775008	O RING Comment: Qty.: 1.0000 Each(s)/Unit Total : 300.0000 Each(s) O RING
3.0	PACKAGING 1	PACKAGING RESOURCE #1 Comment: PACKAGING RESOURCE #1 Receive & Inspect For Transit Damage Ensure material certification is attached <i>C Loc 110120</i> <i>300</i>
4.0	QC6	DIMENSIONAL CHECK Comment: DIMENSIONAL CHECK <i>QC 10-23 300</i> Ensure Material certification comply to Dwg D3446 <i>QC P0.9</i>
5.0	PACKAGING 1	PACKAGING RESOURCE #1 Comment: PACKAGING RESOURCE #1 Identify and Stock Location: <i>STORY</i> <i>10/10/05 300</i>

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA:  Date: 04/10/05
QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: PLUG

Job Number: 29006

Part Number: D26513

Job Number:



Seq. #: Machine Or Operation:

Description :

6.0 QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

SP 06/16/25

Job Completion



u do 0.25

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____
 QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



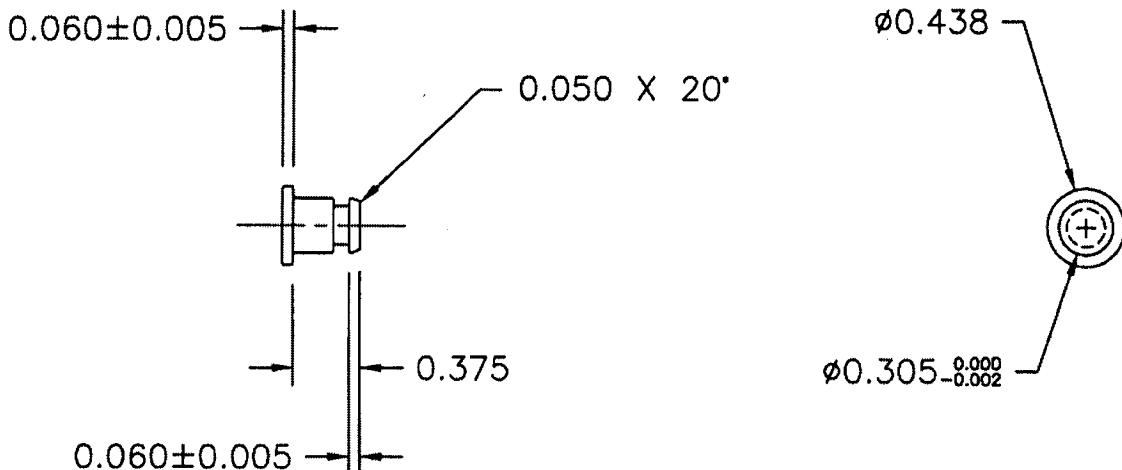
1 COPY ISSUED

DESIGN	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED	APPROVED	DRAWING NO.	REV. B
		D2651	SHEET 1 OF 1
DATE		TITLE	SCALE
03.12.19		PLUG	1:1
A	97.03.25	NEW ISSUE	
B	03.12.19	ADD POWDER COAT, MS28775-008	

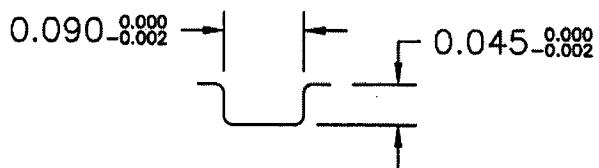
RELEASED

03.12.19

D2651-1 PLUG:



GROOVE DETAIL (SCALE 5:1)



SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 29006

D2651-1 PLUG

- 1) MATERIAL: 6061-T6 (QQ-A-225/8) OR 1100-0 (QQ-A-225/1)
- 2) FINISH: ACID ETCH & ALODINE PER DART QSI 005 4.1
POWDER COAT WHITE (4.3.5.1) PER DART QSI 005 4.3
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) BREAK ALL SHARP EDGES 0.010 MAX

D2651-3 O-RING

- 1) MATERIAL: BUNA N, 70 DUROMETER
3/16 ID, 5/16 OD, 1/16 WIDTH
(PARKER 2-008, MS28775-008 OR EQUIVALENT)

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M & M Aerospace Hardware, Inc.

P.O. Box 025263, Miami, FL 33102-5263 Tel: 305 925 2600 Fax: 305 507 7191
 Plant Location: 10000 N.W. 15th Terrace, Miami, FL 33172 SITA: MIAMMCR
www.mmaero.com

INVOICE NUMBER

629483

PAGE 1

SOLD TO:

002409

DART AEROSPACE LTD
 1270 ABERDEEN ST
 HAWKESBURY, ON
 CANADA K6A 1K7

SHIP TO:

DART AEROSPACE LTD
 1270 ABERDEEN ST
 HAWKESBURY, ON
 CANADA K6A 1K7

ORDER NO.	DATE	SHIP VIA	TERMS	F.O.B.			
2260	10/18/06	FEDX INTL ECON COLL	NET 45	FOB-MIAMI			
ITEM NO.	QUANTITY ORDERED	PART NUMBER AND DESCRIPTION	PRICE	UNIT	BACK ORDER	SHIPPED	AMOUNT
1	300	MS28775-008 PACKING CTRL# : 2004J03259 LOT# : 80024701 LOT QTY: 300 **COUNTRY OF ORIGIN: USA *** SHIPPED 1 CTN *** # 1=CTN 2# 0 OZ. FREIGHT ACCT# 151793240		EA	0	300	
		TEL# 613-632-3336 DIMENSIONS: 8X8X4					
mcp	796917	SHIPPED ON: 10/18/06					
INVOICE#.....	629483						
ORDER#.....	796917						

MATERIAL TO BE RETURNED MUST HAVE PRIOR AUTHORIZATION BY M & M AEROSPACE

WE HEREBY CERTIFY THAT ALL PROVISIONS OF THE FAIR LABOR STANDARDS ACT ON JUNE 25, 1938, AS AMENDED, HAVE BEEN FULLY COMPLIED WITH IN THE MANUFACTURE, PRODUCTION OR PURCHASE OF GOODS LISTED HEREON.

ALL ITEMS ARE SUBJECT TO A 100% RESTOCKING CHARGE. ALL PAST DUE ACCOUNTS SHALL BEAR INTEREST AT THE RATE OF 1 1/2% MONTH (18% PER ANNUM).

MATERIAL CERTIFICATION

M & M AEROSPACE HARDWARE, INC. ("M & M AEROSPACE") WARRANTS THAT THE ITEMS SUBJECT OF THIS INVOICE WILL BE FREE FROM DEFECTS OF MATERIAL AND WORKMANSHIP, AS SET FORTH ON THE MATERIAL CERTIFICATION FORM ACCOMPANYING THE ITEMS SUBJECT OF THIS INVOICE, ARE IN CONFORMITY WITH ALL CURRENT GOVERNMENT AND INDUSTRY STANDARDS AND THE SPECIFICATIONS OF THE RESPECTIVE MANUFACTURERS. M & M AEROSPACE DISCLAIMS ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY AND OF FITNESS FOR A PARTICULAR PURPOSE. THE LIABILITY OF M & M AEROSPACE IS EXPRESSLY LIMITED EXCLUSIVELY TO REPLACEMENT OF ANY ITEM WHICH IS REJECTED BECAUSE OF A DEFECT IN MATERIAL OR WORKMANSHIP. SUCH REPLACEMENT SHALL CONSTITUTE SATISFACTION OF ALL LIABILITY M & M MAY HAVE IN CONNECTION WITH SUCH ITEM. WHETHER LIABILITY IS BASED UPON CONTRACT RIGHTS, NEGLIGENCE, OR OTHERWISE, AND IN NO EVENT SHALL M & M AEROSPACE BE LIABLE FOR SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES. FURTHER, M & M AEROSPACE MUST BE NOTIFIED OF A REJECTION OF AN ITEM WITHIN 30 DAYS AFTER RECEIPT BY THE CUSTOMER.

Jerry Bond
 Vice President of Quality Assurance

PACKING SLIP



BY RECEIVING DELIVERY OF THE GOODS COVERED BY THIS INVOICE, BUYER EXPRESSLY ASSENTS TO THE TERMS AND CONDITIONS SET FORTH ON THE REVERSE HEREOF



Parker Hannifin Corporation
O-Ring Division
P.O. Box 2276
Brownsville, TX 78522
Phone: (859) 335-3000

— NOTICE —
This is a C.B.I. Compound!

C.B.I. is Parker's exclusive quality assurance program for Controlled Batch Identification, your assurance of reliability.

CONFORMANCE CERTIFICATE FOR MATERIAL SHIPPED

Parker O-Ring Division certifies that the material used in the manufacture of the parts identified below and called for on Purchase Order Number 176110 received by us from SWAN ENGINEERING & SUPPLY is traceable to C.B.I. Number 80024701 and that the material used conforms to the requirements of the specifications indicated below. The tests were performed in accordance with these specifications, and data supporting the indicated results are on file.

CUSTOMER PART NUMBER	PARKER PART NUMBER	COMPOUND	QUANTITY	CURE DATE	SHIP DATE
MS28775-008.	2-008 TESTED AS: 2-214	ND304 -75	10000	3Q04	10/07/04
PHYSICAL PROPERTIES					
SPECIFICATION MIL-P-25732C	TYPE	CLASS	TEST DT	09/04/04	
ASTMD297 SPECIFIC GRAVITY		(1.26 - 1.30)		1.2800	
ASTMD2240 HARDNESS SHORE A	(68 - 80)	(70 - 80)		75	
ASTMD1414 TENSILE STRENGTH, PSI	1350 MIN	(1440 - 2160)		1916	
ASTMD1414 ELONGATION, %	160 MIN	(160 - 226)		225	
MODULUS AT 100% ELONG.	500 MIN	(500 - 9999)		545	
TR-10 50% ELONG. 10%RETURN	-49 MAX			-53.0	
FLUID AGEING 70 HRS AT					
275F IN MIL H-5606					
ASTMD395 COMPRESSION SET % MAX	55			33.3	
TR-10	-49 MAX			-53.0	
ASTMD2240 HARDNESS CHANGE	+5 -15			-12.0	
VOLUME CHANGE	1 +20			18.8	

No Mercury, Mercury compounds or Mercury bearing instruments, equipment or apparatus which might cause contamination has been used in the manufacture or subsequent processing of material covered by this order.

Purchaser use only. Reproduce only in full. Data pertains to items referenced.

The recording of false, fictitious or fraudulent statements or entries on the certificate may be punishable as a felony under federal law.

The information contained herein is submitted as the privileged and confidential property of the Parker Hannifin Corporation pursuant to 5 U.S.C. Section 552 (b)(3) and (b)(4), the Freedom of Information Act, exemption Number 3 and Number 4. This information shall not be duplicated, used or disclosed in whole or in part outside the recipient organization without express written consent of the Parker Hannifin Corporation.

O-Ring Division
PARKER HANNIFIN CORPORATION

By 
Ruben Ramirez
Quality Assurance Manager